

DOCKET NO.: C1104-7079.20

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kevin J. Dowling, et al.

Serial No:

10/664,415

Confirmation. No.:

3198

Filed:

September 17, 2003

For:

SYSTEMS AND METHODS FOR PROVIDING

ILLUMINATION IN MACHINE VISION SYSTEMS

Examiner:

Not Yet Assigned

Art Unit:

2821

# **CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the haday of May, 2004.

Danisa M. Danahua

Denise M. Donáhue

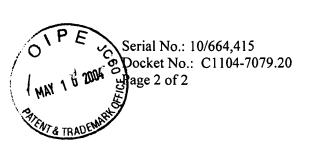
Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

[X] Preliminary Amendment

[X] Return Receipt Postcard



## **Fee Calculation Sheet**

CLAIMS	FOR	NUMBER PREVIOUSLY PAID FOR	NUMBER EXTRA		RATE		FEE
	TOTAL CLAIMS REMAINING AFTER AMENDMENT (37 CFR 1.16(c))	21-20=	1	\$	18.00	= \$	18.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	2-3=	0	\$	86.00	= \$	0.00
		Fee for Petition for Extension of Time (if any)				\$	0.00
	Other Fees (if any)				s (if any)	\$	0.00
			Total of above (	Calcu	ılations =	\$	18.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)				\$	0.00	
	TOTAL =					\$	18.00

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 395-7000.

A check for \$18.00 is enclosed. If the fee is insufficient, the Commissioner is hereby authorized to charge Deposit Account No. 50/2762. A duplicate of this sheet is enclosed.

Respectfully submitted,

Kevin J. Dowling, et al., Applicants

Jeffrey B. Powers, Reg. No.45,021

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Denise M. Donahue

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **PRELIMINARY AMENDMENT**

Sir:

Prior to examination on the merits, please amend the above-identified application as follows. Changes to the claims are shown by strike through (for deleted matter) and underlining (for added matter).

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

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